JC13 Rec'd PCT/PTQ 15 APR 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO	ATTTORNEY'S DOCKET NUMBER							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLIOTION 10.75 How . \$3.38 CFR 1.5)						
	IONAL APPLICATION NO. <b>R2003/002188</b>	18 October 2003	PRIORITY DATE CLAIMED 19 October 2002						
TITLE OF INVENTION MOBILE COMMUNICATION APPARATUS AND METHOD INCLUDING BASE STATION									
AND MORILE STATION HAVING MILL TL-ANTENNA APPLICANT(S) FOR DO/EO/US KIM, Sung-Jin; LI, Jun Quiang; KIM, Ki-Ho; KIM, Ho-Jin									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. T	is is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
з. <b>Ж</b> т	his is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🗶 T	ne US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. X has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. <b>X</b>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. x is attached hereto.								
	, ,	itted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
-	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
•	c. have not been made; however, the time limit for making such amendments has NOT expired.								
_	d. have not been made and								
8.	An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🗶	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary	Examination Report under PCT						
	11 to 20 below concern document(	s) or information included:							
11. 🗶	An Information Disclosure Statemen								
12.	An assignment document for record	ing. A separate cover sheet in compliance v	ith 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37	CFR 1.76.							
15.	A substitute specification.	•	·						
16.	A power of attorney and/or change	,	·						
17.		quence listing in accordance with PCT Rule	•						
18.		rnational Application under 35 U.S.C. 154(d							
19. <b>X</b>	PCT/II	age translation of the international application B/306 (1 page); PCT/IPEA/409 (3 pgs.)	on under 35 U.S.C. 154(d)(4). p; PCT/ISA/210 (4 pgs.);						
20.	Other items or information: PCT/I	B/304 (1 page)							

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on the date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 557023594 US addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: April 15, 2005

## JC13 Rec'd PCT/PTO 15 APR 2009

PTC-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (if known_see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2003/002188					ATTORNEY'S DOCKET NUMBER					
	10/2	784-62								
1 —	wing fees have b			*200	\$ 700.00	PTO USE ONLY				
	national lee			\$300	<sup>3</sup> 300.00					
If International pr	(1)-(4)	\$ 200.00								
Search fee (37 CF	nal Searching Aut ch Report prepar	\$ 500.00								
	TOTAL OF 21, 22	\$ 1,000.00								
sequence lis	for specification ting or computer 50 for each addit	•								
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE						
50 - 100 =	0 /50 =			× \$250	\$ 0.00					
Surcharge of \$13 claimed priority da		\$								
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$					
Total claims	. 27	- 20 =	7	× \$50	\$ 350.00					
Independent clain	ns 4	- 3 =	1	× \$200	\$ 200.00					
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)	•	+ \$360	\$					
			TOTAL OF ABOVE	CALCULATIONS =	\$ 1,550.00					
Applicant clai	ms small entity s	tatus. See 37 CF	R 1.27. Fees above are reduc	ced by 1/2.						
				SUBTOTAL =	\$					
Processing fee of claimed priority da		\$								
			TOTA	NATIONAL FEE =	\$ 1,550.00					
Fee for recording by an appropriate		\$ 40.00								
			TOTAL F	EES ENCLOSED =	\$ 1,590.00					
	•	Amount to be refunded:	\$							
					Amount to be charged:	\$				
a. A check										
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1121 A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a)) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORF	RESPONDENCE	Hall V								
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(516) 228-8484		ON NUMBER								